

KEY HIGHLIGHTS

Fostering Student Agency & Leveraging AI

Resource person: Dr. Naren P. R. | Professor and Dean, Capacity Building and Digital Transformation, SASTRA Deemed University; chemical-engineering educator

Fostering Student Agency & Leveraging AI | Assessment Methods | assessment

- 01** Offer a limited menu of assignments so students can choose a route to the same target.
- 02** Vary the format and demand across recall, writing, programming, demonstration, research, and teamwork.
- 03** Publish criteria for every option and judge each task against the evidence it should produce.
- 04** Begin with two or three choices. Track student uptake and marking load before expanding.
- 05** Ask students to solve a problem first, then compare several AI responses with an authoritative solution.
- 06** Require a record of tools, prompt changes, discrepancies, criteria, and the final recommendation.
- 07** Verify agreement between AI systems with disciplinary knowledge and evidence.
- 08** Use marks to support learning, visible reasoning, and accountable decisions.